

Release notes for ENDF/B Development dec-019\_K\_048  
evaluation

**ENDF**  
B-VII.**dev**

October 13, 2016

## • fizcon Errors:

1. Beta spectrum integral too small

*MAT= 340, MF= 8, MT=457 (1): Beta spect int (b)*

```
ERROR(S) FOUND IN MAT= 340, MF= 8, MT=457
FT VALUE TOO SMALL
```

2. This message would be more descriptive if I knew what FT meant

*MAT= 340, MF= 8, MT=457 (2): Illegal FT*

```
ERROR(S) FOUND IN MAT= 340, MF= 8, MT=457
FT= 8.43842E+04 E= 1.05800E+06 I= 40
```

3. Beta spectrum integral too small

*MAT= 340, MF= 8, MT=457 (3): Beta spect int (b)*

```
ERROR(S) FOUND IN MAT= 340, MF= 8, MT=457
FT VALUE TOO SMALL
```

4. This message would be more descriptive if I knew what FT meant

*MAT= 340, MF= 8, MT=457 (4): Illegal FT*

```
ERROR(S) FOUND IN MAT= 340, MF= 8, MT=457
FT= 1.34176E+05 E= 1.47600E+06 I= 44
```

5. Beta spectrum integral too small

*MAT= 340, MF= 8, MT=457 (5): Beta spect int (b)*

```
ERROR(S) FOUND IN MAT= 340, MF= 8, MT=457
FT VALUE TOO SMALL
```

6. This message would be more descriptive if I knew what FT meant

*MAT= 340, MF= 8, MT=457 (6): Illegal FT*

```
ERROR(S) FOUND IN MAT= 340, MF= 8, MT=457
FT= 4.03630E+05 E= 1.82100E+06 I= 47
```